

INFORMATION DISCLOSURE STATEMENT	Docket: P0854	Appln. No. 10/622,079
	Applicant: Levy	
	Filed: July 16, 2003	Group: 2137

US Patent Documents				
Ex'r Initial	Number	Date	Inventor	Class
JL	3810156	5/7/74	Goldman	
JL	3919479	11/11/75	Moon et al.	
JL	4071698	1/31/78	Barger, Jr., et al.	
JL	4230990	10/28/80	Lert, Jr., et al.	
JL	4284846	8/18/81	Marley	
JL	4432096	2/14/84	Bunge	
JL	4450531	5/22/84	Kenyon et al.	
JL	4495526	1/22/85	Baranoff-Rossine	
JL	4499601	2/12/85	Matthews	
JL	4511917	4/16/85	Kohler et al.	
JL	4547804	10/15/85	Greenberg	
JL	4634966	January 1987	Nakatani et al.	
JL	4639779	January 1987	Greenberg	
JL	4677466	6/30/87	Lert, Jr., et al.	
JL	4682370	7/21/87	Matthews	
JL	4697209	9/29/87	Kiewit et al.	
JL	4739398	April 1988	Thomas et al.	
JL	4776017	10/4/88	Fujimoto	
JL	4805020	February 1989	Greenberg	
JL	4843562	6/27/89	Kenyon et al.	
JL	4888798	12/19/89	Earnest	
JL	4918730	April 1990	Schulze	
JL	4931871	June 1990	Kramer	
JL	4945412	July 1990	Kramer	
JL	4967273	October 1990	Greenberg	
JL	5019899	5/28/91	Boles et al.	
JL	5023907	6/11/91	Johnson et al.	
JL	5023929	June 1991	Call	
JL	5134719	July 1992	Mankovitz	
JL	5200822	April 1993	Bronfin et al.	
JL	5210820	May 1993	Kenyon	
JL	5214792	May 1993	Alwadish	
JL	5251301	October 1993	Cook	
JL	5276629	1/4/94	Reynolds	
JL	5303393	4/12/94	Noreen et al.	
JL	5319453	June 1994	Copriviza et al.	
JL	5371551	December 1994	Logan et al.	
JL	5400261	3/21/95	Reynolds	
JL	5410598	4/25/95	Shear	
JL	5436653	7/25/95	Ellis et al.	
JL	5437050	7/25/95	Lamb et al.	
JL	5491838	February 1996	Takahisa et al.	

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JL	5504518	4/2/96	Ellis et al.	
JL	5539635	7/23/96	Larson, Jr.	
JL	5564073	10/8/96	Takahisa	
JL	5572246	11/5/96	Ellis et al.	
JL	5577249	11/19/96	Califano	
JL	5577266	11/19/96	Takahisa et al.	
JL	5579537	November 1996	Takahisa	
JL	5581658	12/3/96	O'Hagan et al.	
JL	5612729	3/18/97	Ellis et al.	
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JL	5671267	9/23/97	August et al.	
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JL	5721827	February 1998	Logan et al.	
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JL	5765152	6/98	Erickson	
JL	5765176	6/9/98	Bloomberg	
JL	5774452	June 1998	Wolosewicz	
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JL	5806031	September 1998	Fineberg	
JL	5815709	September 1998	Waldo et al.	
JL	5832119	11/3/98	Rhoads	
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JL	5842162	November 1998	Fineberg	
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JL	5862260	1/19/99	Rhoads	
JL	5875249	February 1999	Mintzer et al.	
JL	5889868	3/30/99	Moskowitz et al.	
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JL	5903892	5/99	Hoffert et al.	
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JL	5905800	5/18/99	Moskowitz et al.	
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JL	5915027	6/22/99	Cox et al.	
JL	5918223	6/29/99	Blum et al.	
JL	5930369	7/27/99	Cox et al.	

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JL	5945932	8/31/99	Smith	
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JL	5983176	11/99	Hoffert et al.	
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JL	5991737	11/23/99	Chen	
JL	5991876	11/23/99	Johnson et al.	
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JL	6028960	2/22/00	Graf et al.	
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JL	6061719	May 2000	Bendinelli et al.	
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JL	6081629	6/27/00	Browning	
JL	6081830	6/27/00	Schindler	
JL	6084528	7/4/00	Beach et al.	
JL	6088455	7/11/00	Logan et al.	
JL	6098106	August 2000	Philyaw et al.	
JL	6121530	9/19/00	Sonoda	
JL	6122403	9/19/00	Rhoads	
JL	6138151	10/24/00	Reber et al.	
JL	6157721	12/5/00	Shear et al.	
JL	6164534	12/26/00	Rathus et al.	
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JL	6181817	January 2001	Zabih et al.	
JL	6182018	January 2001	Tran et al.	
JL	6185683	2/6/01	Ginter et al.	
JL	6199048	3/6/01	Hudetz et al.	
JL	6201879	3/13/01	Bender et al.	
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JL	6278781	8/21/01	Rhoads	
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JL	6311214	10/30/01	Rhoads	
JL	6314457	11/6/01	Schena et al.	
JL	6321992	11/27/01	Knowles et al.	
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JL	6345104	2/5/02	Rhoads	
JL	6386453	5/14/02	Russell et al.	
JL	6389055	5/14/02	August	
JL	6389055	5/14/02	August et al.	

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JL	6411725	6/25/02	Rhoads	
JL	6434561	8/13/02	Durst, Jr., et al.	
JL	6439465	8/27/02	Bloomberg	
JL	6487301	11/26/02	Zhao et al.	
JL	6496802	12/17/02	van Zoest et al.	
JL	6505160	1/7/03	Levy et al.	
JL	6522769	2/18/03	Rhoads et al.	
JL	6526449	2/25/03	Philyaw et al.	
JL	6542927	4/1/03	Rhoads	
JL	6542933	4/1/03	Durst, Jr., et al.	
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JL	6614914	9/2/03	Rhoads	
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JL	6748360	6/8/04	Pitman et al.	
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JL	6768980	9/27/04	Meyer et al.	
JL	6807534	10/19/04	Erickson	
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JL	6970886	11/29/05	Conwell et al.	
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JL	5572653	11/5/96	DeTemple et al.	
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JL	5584070	12/10/96	Harris et al.	
JL	5781914	7/14/98	Stork et al.	
JL	5938727	8/17/99	Ikeda	
JL	5982956	11/9/99	Lahmi	
JL	5986651	11/16/99	Reber et al.	
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JL	6282362	8/28/01	Murphy et al.	
JL	6931451	8/16/05	Logan et al.	
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JL	20010011233	8/2/01	Narayanaswami	
JL	20010026618	10/4/01	Van Wie et al.	
JL	20010026629	10/4/01	Oki	
JL	20010031066	10/18/01	Meyer et al.	

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JL	2001-0032312	10/18/01	Runje et al.	
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JL	20010051915	12/13/01	Ueno et al.	
JL	20010055391	12/27/01	Jacobs	
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JL	20020021805	2/21/02	Schumann et al.	
JL	20020021822	2/21/02	Maeno	
JL	20020023020	2/21/02	Kenyon et al.	
JL	20020023148	2/21/02	Ritz et al.	
JL	20020023218	2/21/02	Lawandy et al.	
JL	20020028000	3/7/02	Conwell et al.	
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JL	Lin, et al., "Generating Robust Digital Signature for Image/Video Authentication," Proc. Multimedia and Security workshop at ACM MULTIMEDIA'98, 9/1/98, pp. 49-54.

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JL	Lu et al., "Highly Robust Image Watermarking Using Complementary Modulations," Proc. 2.sup.nd Information Security Workshop, LNCS vol. 1729, Nov. 1999, pp. 136-153.
JL	Mintzer et al., "If One Watermark is Good, Are More Better?," Proc. IEEE Int. Conf. on Acoustics, Speech and Signal Processing, Mar. 1999, pp. 2067-2069.
JL	Ohbuchi et al., "A Shape-Preserving Data Embedding Algorithm for NURBS Curves and Surfaces," Proc. Computer Graphics International (CGI '99), Jun. 1999, pp. 180-187.
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